MONTHLY WEATHER MAP

METEOROLOGICAL SERVICE, DOMINION OF CANADA

APRIL 1935

TEMPERATURE

Except in parts of eastern Ontario, Quebec and portions of northern New Brunswick and western Nova Scotia, the mean temperature of the month was below the normal April temperature in Canada and Newfoundland.

On Vancouver Island the temperature was practically normal. In the Upper Fraser valley there were deficiencies of six to nine degrees but elsewhere in the interior and on the northern coast they were from three to six degrees.

In Alberta the deficiency was seven to nine degrees in the extreme southwestern part of the province. This deficiency decreased to three or five degrees in the Calgary district. In the Edmonton district temperatures were five to twelve degrees below normal and in the lower Athabaska and Peace River valleys about nine degrees below normal.

In that region of Saskatchewan lying between the border and the South Saskatchewan River the temperature ranged from normal to five degrees below normal. In that section of the province between the north and south Saskatchewan Rivers the deficiency was from two to seven degrees with about the same deficiency in the region of the province north of Battleford and Prince Albert.

In southwestern Manitoba the deficit was from two to three degrees while from the Red River to the Ontario boundary the temperature was practically normal. In the lake region the deficiency was generally three degrees. In the northern part of the province temperatures ranged from normal to three degrees below normal.

In the Lake of the Woods region of Ontario the excess was of the order of one degree. This decreased towards the east until in the region immediately north of Lake Superior the temperature showed a deficit of from one to two degrees. The northwestern part of the province was practically normal. In the section of Ontario between Lakes Huron and Erie the deficiency was one to two degrees with eastern Ontario showing an excess of the same order. In the region from Sudbury north to James Bay the deficit was from one to four degrees.

Along the St. Lawrence River in Quebec the mean temperatures showed an excess of one to three degrees. In the Laurentian hills north of the river and in the Lake St. John region the excess was from two to five degrees. On the Island of Anticosti and on the north shore of the Gulf the temperatures were from one to two degrees above normal.

In New Brunswick the temperatures were normal to one degree below normal for the most part. Exceptions were scattered districts in the upper St. John River valley where there was an excess of from one to three degrees. In Prince Edward Island, Cape Breton Island and the eastern portion of the Nova Scotia mainland the deficiency was from one to two degrees.

In Hudson Strait the month was from three to six degrees above normal while the west coast of Hudson Bay was normal.

PRECIPITATION

In British Columbia the precipitation was generally well below normal. Vancouver Island generally reported a deficit of from forty to seventy-five per cent. In the interior valleys of the southern part of the province the precipitation was from thirty-five to eighty per cent. below normal. On the north coast there was a deficit of fifty per cent. or more. In fact, in the Prince Rupert district this appears to have been the driest April on record.

In Alberta the April precipitation was generally above normal. In the Edmonton, Calgary and foothill district the excess was about sixty-six per cent. and in the southeastern section of the province this excess varied from fifty to eighty-five per cent. In the region between the North and South Saskatchewan Rivers the excess was from forty to seventy-five per cent. generally. In the Peace River district there was a moderate excess of about thirty-three per cent.

In the southern part of Saskatchewan the April precipitation was in general below normal, the deficit averaging about twenty per cent. In the central region between Scott and Prince Albert there was a moderate excess while in the region north of this the excess was generally between fifteen to seventy-five per cent.

In the Red River valley and central southern Manitoba the precipitation was on the whole quite near normal. The extreme southwestern corner of the province showed a very decided deficiency of as much as fifty per cent. in some districts. In the northern part of the province the total precipitation was generally below normal.

The precipitation in Ontario was generally below the normal for April. In the region of the Lake of the Woods northward to the Albany River the precipitation was generally below normal by as much as fifty per cent. On the highlands north of Lake Superior there was a general excess which was as much as fifty per cent. in a portion of Algoma. East of Lake Superior to the Quebec boundary there was generally a deficit of precipitation. From Lake Temiskaming southward and westward to Manitoulin Island there was a deficiency of as much as fifty per cent. In the Georgian Bay counties the precipitation was generally below normal by from ten to forty per cent. Generally over the Lower Lake region precipitation was deficient. The deficiency varied from ten to forty-five per cent. The upper St. Lawrence and lower Ottawa River region showed a slight excess.

Along the St. Lawrence River in Quebec the precipitation was above normal with excess of ten to thirty per cent. On the Height of Land from Lake Abitibi eastward to the Lake St. John region the precipitation was about normal. In the Lake St. John region the precipitation showed an excess of twenty per cent.

Precipitation was below the normal in central and portions of northern New Brunswick and in the region of the Bay of Fundy where there were deficiencies of five to fifty-five per cent. while generally in Nova Scotia the deficiencies ranged from five to fifty per cent. In extreme eastern and extreme western New Brunswick and in Prince Edward Island there were excesses of ten to eighty per cent., while the coastal region between Halifax and Liverpool showed a slight excess.

A. J. CONNOR

SPECIAL REPORTS

NOTE—Column H is Highest Temperature; Column L is Lowest Temperature; Column P is Precipitation in inches; Column I denotes total of bright sunshine in hours during the month; Column Tm is the mean temperature of the current month.

BRITISH COLUMBIA

STATION	H	L	P	I	Tm	STATION	H	L	P	I	Tm	STATION	H	L	P	I	Tm
Cowichan Bay	65°	28°	0.6	224		Estevan Point			5.8		45°	Vernon	68°	16°	0.5	190	
Duncan	73°	22°	1.2			Prince Rupert	57°	26°	0.9	159	39°	Kaslo	65°	8°	0.7		40°
Shawnigan Lake	68°	24°	0.7			Prince George	67°	-7°	0.9	215	33°	Cranbrook	65°	4°	0.1		
Sooke	72°	26°	0.7			Agassiz	74°	32°	2.3	116		Fernie	61°	-4°	1.7		
Victoria	67°	34°	0.4	259	48°	New Westminster	68°	24°	0.7			Kamloops	76°	18°		253	
Courtenay			1.0			White Rock	69°	27°	1.4			Salmon Arm	71°	13°	0.8	181	
Nanaimo	67°	26°	1.3	224		Penticton	71°	16°	0.4			Golden	68°	-3°	0.2		
Port Alberni	76°	23°	1.5			Summerland	70°	17°	0.3	203		Atlin			0.2		32°

ALBERTA

STATION	H	L	P	I	Tm	STATION	H	L	P	I	Tm
Beaverlodge	53°	-14°	0.7	258	28°	Jenner	79°	0°	1.8		35°
Fairview	55°	-11°	0.7	215	28°	Rocky Mountain House	55°	-7°	1.6		27°
Grande Prairie	59°	-24°	0.2		27°	Elnora	64°	-3°	1.4		31°
Grouard	57°	-25°	0.6		36°	Beaver Mines	60°	-18°	2.0		29°
High Prairie	59°	-21°	1.0		28°	Brooks	66°	0°	1.5		36°
Slave Lake	57°	-23°	1.4		27°	Calgary	62°	1°	1.6	191	32°
Alsask	70°	0°	1.3		34°	Cardston	62°	-4°	1.6		33°
Coronation	65°	-6°	1.6		30°	Lethbridge	68°	-5°	2.5	197	34°
Edmonton	65°	-6°	2.0	238	30°	Macleod	64°	-6°	2.3		34°
Radway	60°	-16°	0.2		27°	Medicine Hat	70°	2°	2.3	162	36°
Vermilion	63°	-9°	2.4		31°	Raymond	65°	-4°	2.2		33°
Viking	63°	-24°	1.0		29°	Seven Persons			2.2		
Wetaskiwin	59°	-8°	1.4		30°	Strathmore	64°	-1°	1.4		32°
Alix	63°	-11°	2.4		30°	Waterton Park			3.6		
Hanna	65°	3°	1.5		34°	Winnifred			2.8		
Lacombe	64°	-7°	2.6		30°	Exshaw	62°	-8°	2.4		31°
Olds	61°	-3°	2.4		31°	Lake Louise	54°	-10°	0.6		28°
Red Deer	65°	-6°	1.5		31°						

SASKATCHEWAN

Battleford	72°	-10°	1.8		32°	Moose Jaw	78°	1°	0.4	178	38°
Biggar	70°	-8°	1.0		34°	Muenster	70°	-7°	0.5		32°
Kindersley	73°	0°	1.0		33°	Qu'Appelle	71°	-3°	1.1	220	34°
Macklin	68°	-5°	1.0		30°	Regina	74°	-6°	0.6		37°
Scott	70°	-11°	1.2	212	30°	Strasbourg	72°	2°	0.4		36°
Waseca	65°	-13°	1.7		29°	Tugaske	76°	-7°	0.6		35°
Dundurn	72°	2°	0.5		35°	Whitewood	70°	2°	0.6		34°
Harris	73°	-2°	2.5		34°	Yorkton	68°	1°	0.8		35°
Saskatoon	69°	-4°	1.9		34°	Assiniboia	78°	4°	0.7		37°
Nipawin	68°	-12°	1.3		32°	Chaplin	76°	-1°	0.2		37°
Lintlaw	71°	-7°	0.9		32°	Gravelbourg	80°	2°	0.4		36°
Carlyle	69°	2°	0.7		35°	Leader	64°	-1°	1.1		34°
Ceylon			0.8			Outlook	75°	0°	0.4		35°
Dana	70°	-13°	1.5		33°	Rockglen			0.6		
Fort Qu'Appelle	73°	-3°	0.8		37°	Rosetown	70°	0°	2.0		31°
Francis	71°	-4°	0.5		34°	Shaunavon	72°	-2°	0.7		36°
Grenfell	71°	3°	0.7		36°	Swift Current	75°	-5°	1.5	202	36°
Humboldt	70°	0°	0.4		32°	Willow Creek	73°	-3°	0.4		37°
Indian Head	75°	1°	0.7		36°	Estevan	74°	4°	0.6		38°
Kamsack	70°	-5°	0.6		33°	Lockwood	79°	-4°	2.3		
Lumsden	74°	-2°	0.3		38°	Drinkwater	77°	1°	0.3		38°
Midale	73°	1°	1.1		38°	Strongfield			1.1		
Marquis			0.5								

MANITOBA

Birtle	66°	1°	1.0			Morris	69°	10°	1.1		38°
Brandon	68°	10°	1.1	184		Sprague	67°	2°	1.2		36°
Cypress River	67°	6°	1.5		36°	Virden	71°	9°	0.3		37°
Forrest	62°	1°	1.2		33°	Winnipeg	66°	5°	1.2	209	36°
Hamiota	61°	1°	1.3		35°	Great Falls	67°	-8°	0.2		35°
Minnedosa	66°	0°	1.0		34°	Pinawa	63°	-8°	0.5		35°
Ninette	68°	7°	1.3		36°	Dauphin	68°	4°	1.3		35°
Pierson	71°	4°	0.5		36°	Le Pas	64°	-12°	0.8	238	31°
Russell	66°	0°	0.6		34°	Portage la Prairie	69°	12°	1.4		35°
St. Alban's	71°	9°	1.5		37°	Bissett	60°	-12°	0.7		34°
Waskada	71°	-5°	0.6		38°	Boissevain	64°	22°	1.3		36°
Aitkensville	62°	-6°			32°	Indian Bay	61°	-3°	0.8		34°
Emerson	67°	10°	1.6		37°	Deloraine	70°	0°	1.0		
Morden	68°	7°	1.4		36°	Treherne	68°	9°	1.0		36°
Morden (Exp. Farm)	70°	8°	1.8	189	36°	Graysville	69°	15°	1.6		

ONTARIO

STATION	H	L	P	I	Tm
Northwestern Ontario					
Atikokan	67°	-11°	1.4		35°
Dryden	67°		0.8		34°
Emo	68°	7°	1.1		38°
Ignace	70°	-4°	1.6		33°
Kenora	67°	0°	0.6		36°
Mine Centre	68°	0°	0.3		33°
Sioux Lookout			0.4		33°
Kakabeka Falls	62°	-17°	1.2		33°
Longlac	68°	-9°	0.3		30°
Macdiarmid	62°	2°	1.0		34°
Port Arthur	55°	9°	0.9		35°
Quorn	70°	-10°	0.2		33°
Schreiber	56°	9°	1.7		33°
North Central Ontario					
Franz	69°	-10°	2.9		31°
White River	75°	-6°	3.1		30°
Biscotasing	66°	7°	1.1		34°
Ruel	69°	2°	0.4		33°
Turbine	70°	17°	1.5	198	40°
Steep Hill Falls	65°	-1°	3.0		34°
Cochrane	68°	-1°	1.4	202	31°
Haileybury	65°	8°	1.8	161	36°
Heaslip	66°	-7°	1.4		32°
Kapuskasing	68°	-8°	1.3	199	30°
Timmins	70°	2°	0.9		34°
Wawaitin Falls	68°	-9°	1.3		29°
Algonquin Park	70°	10°	0.8		36°
Bear Island	63°	9°	0.9		36°
Crystal Falls	65°	11°	1.6		38°
Madawaska	82°	8°	1.7		37°
Maganatawan	68°	13°	1.8		34°
Montreal River	66°	2°	2.6		40°
North Bay	66°	15°	1.6		41°
Rutherglen	74°	14°	1.6		39°
Gore Bay	65°	20°	0.9		38°
Providence Bay	58°	19°	0.8		37°
Southeastern Ontario					
Belleville	74°	23°	1.7	173	44°
Brockville	80°	21°	3.1		48°
Campbellford	78°	22°	1.4		45°
Kingston	67°	22°	2.1	157	42°
Morrisburg	78°	21°	3.7		43°
Ottawa (Exp. Farm)	81°	19°	2.0		41°
Pembroke	83°	17°	1.2		43°
Renfrew	80°	16°	2.1		39°
Agincourt	72°	24°	1.2		44°
Georgetown	76°	19°	0.9		40°
Orono	69°	20°	1.5		43°
Toronto	68°	25°	1.0	187	44°
Apsley	79°	18°	1.6		41°
Bancroft	78°	12°	2.9		39°
Fenelon Falls			1.6		
Haliburton	79°	15°	2.0		40°
Lakefield	79°	20°	1.4		43°
Lindsay	76°	27°	1.1		42°
Kemptville	79°	22°	2.7		43°
Tweed	78°	21°	1.3		43°
Peterboro	80°	20°	1.4		44°
Queensboro	78°	18°	0.8		41°
Southwestern Ontario					
Angus	75°	22°	1.5		40°
Barrie	75°	22°	1.7	156	41°
Beatrice	71°	13°	2.2		39°
Beeton	88°	20°	1.1		42°
Bingham Chute	70°	12°	1.8		38°
Coldwater	74°	16°	1.8		38°
Collingwood	73°	22°	0.3		40°
Eugenia	72°	16°	0.9		40°
Huntsville	72°	13°	1.4		42°
Orillia	74°	16°	1.7		40°
Parry Sound	64°	19°	1.9		41°
Scotia Junction			1.7		
Walkerton	76°	15°	1.3		41°
Washago			2.0		
Brucefield	73°	22°	1.0		40°
Clontarf		15°	1.8		39°
Forest	76°	23°	1.5		41°
Goderich	72°	24°	1.3		41°
Lucknow	73°	18°	1.1		
Owen Sound	73°	18°	0.9		40°
Southampton			1.3		38°
Caledonia	73°	26°	1.0		42°
Chatham	74°	21°	3.3	132	43°
Delhi	72°	20°	1.5	165	42°
Harrow	73°	20°	2.1	146	44°
Leamington	76°	23°	2.4		43°
Niagara Falls	76°	23°			44°
Niagara Falls View	77°	20°	1.4		42°
Pelee Island	75°	22°	2.1		44°
Port Dover	70°	20°	1.2		42°
Ridgetown	71°	19°	2.5		43°
St. Catharines	76°	24°	1.5	169	44°
St. Thomas	69°	19°	2.1		42°
Simcoe	75°	22°	1.3		43°
Wallaceburg	69°	22°	2.4		43°
Welland	76°	21°	1.5		43°
Alton	74°	17°	1.2		39°
Brantford	77°	22°	1.2		42°
London	70°	18°	1.9		42°
Lucan	70°	22°	1.4		41°
Mount Forest	75°	18°	1.7		39°
Paris	75°	21°	1.4		43°
Stratford	73°	18°	1.7		40°
Woodstock	69°	20°	1.6	174	41°
Grand Valley	71°	17°	1.8		
Grimsby	75°	22°	1.9		44°

QUEBEC

Beauceville	70°	15°	1.1		38°
Brome	78°	10°	2.6		40°
Cantic	77°	20°	3.7		42°
Cap Rouge	74°	11°	1.3	158	38°
Chelsae Falls	80°	18°	1.6		42°
Cedars	73°	22°	3.1		42°
D'Israeli	73°	-3°	2.0		34°
Donnacona	70°	12°	3.4		40°
Drummondville	68°	11°	2.4		34°
East Angus	79°	7°	3.2		39°
Farnham	78°	20°	3.6	160	42°
Huberdeau	78°	13°	2.1		40°
Joliette	70°	17°	4.3		42°
Lennoxville	80°	11°	3.3	156	40°
Macdonald College	80°	20°	3.1		42°
Maniwaki	80°	7°	0.7		40°
Mercier Dam	78°	8°	1.1		39°
Notre Dame du Laus	78°	10°	2.8		40°
Perkins			2.2		
Quebec	72°	13°	3.1	154	39°
Ste. Agathe des Monts	74°	8°	3.8		38°
St. Hyacinthe	80°	18°	3.1		42°
St. Gabriel de Brandon	72°	2°	4.5		
St. Joachim	70°	10°	3.0		39°
St. Laurent	79°	20°	3.3		43°
St. Lin	79°	12°	3.8		40°
Sherbrooke	79°	16°	3.2	165	40°
Sorel	80°	18°	4.1		41°
Three Rivers	77°	14°	3.2		41°
Montreal	79°	22°	3.4	139	43°
Ste. Anne de la Pocatiere	68°	15°	2.1	170	38°
Albanel	61°	2°	2.9	176	36°
Portage des Roches	60°	2°	1.9		37°
Roberval	61°	0°	2.6		33°
Manouan	62°	-9°	1.5		36°
Sanmaur	62°	-17°	1.3	114	34°
Dolbeau	60°	-6°	2.0		35°
Doucet	56°	-20°	1.5		31°
Ile Maligne	57°	2°	3.9		35°
Kipawa Dam			1.5		
La Ferme	61°	-18°	1.2	176	29°
Timiskaming	72°	14°	0.9		39°
Anticosti S.W. Pt					33°
Armagh	69°	7°	2.1		38°
Bicquette	59°	10°	2.9		36°
Cap Chat	49°	9°	2.0		35°
Causapscal	54°	7°	1.2		34°
Fame Point	48°	14°	4.9		33°
Father Point			3.1		34°
Gaspé	54°	10°	2.0		36°
Grindstone Island	43°	13°	2.4		29°
Harrington Harbour	46°	28°	2.3		31°
Port Daniel	59°	8°	3.0		34°
Price	58°	10°	2.4		35°
Ste. Rose	63°	7°	1.3		36°
Gouin Dam	58°	-15°	0.9		32°
St Ephrem	70°	10°	1.4		36°
High Falls	78°	14°	3.1		40°
Ste. Anne	68°	15°	3.1		38°
Ville Marie	64°	10°	1.1		37°

-3°
-3°
-3°
Great Whale River
Big River
James Bay
Ft George
Trout Lake
Albany River
Moose Fort
Hope
Sioux Lookout
Lake Superior
Houghton
Marquette
Sault Ste Marie
Escanaba
Alpena
Lake Michigan
Green Bay
Ludington
Saginaw
Port Huron
Grand Haven
Grand Rapids
Detroit
Lake Erie
Lake Ontario
Buffalo
Oswego
Rochester
Syracuse
Albany
Canton
Northfield
Portland
Concord
Boston
Nantucket
New Haven
Block I.
Binghampton
Scranton
New York
Erie
Cleveland
Toledo
Chicago
Milwaukee
Madison
La Salle
Ft Wayne
Pittsburg
Harrisburg
Philadelphia
Sable I.
90°
85°
80°
75°
70°
65°
60°
45°
40°

E, DOMINION OF CANADA.

R MAP

1935

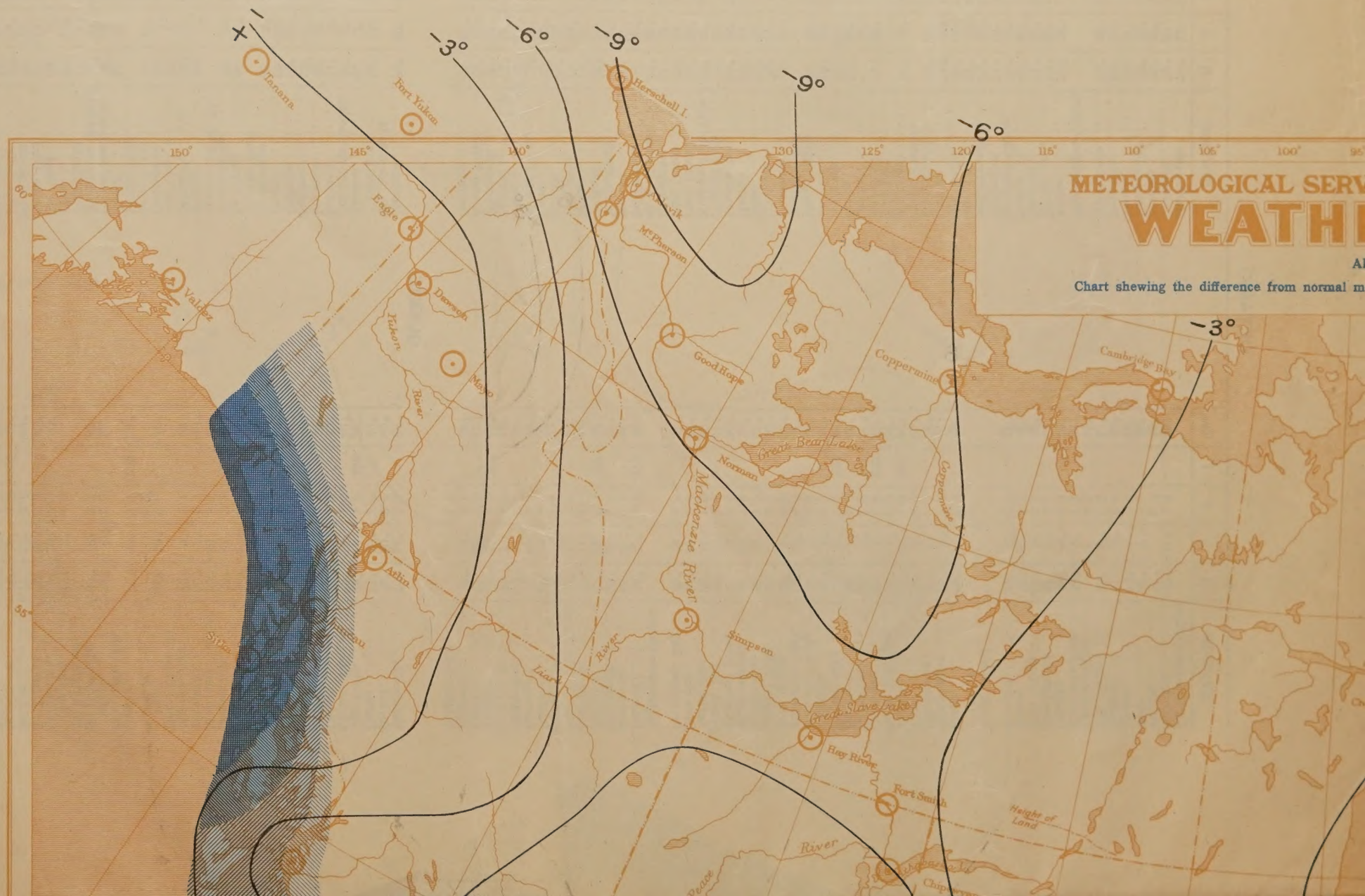
emperature; and total precipitation of the month.

REFERENCES.

The Black lines shew the difference from the normal mean Temperature.

The shading shews approximately the precipitation of the month.

- Less than 1 inch
- Less than 2 inches
- Less than 3 inches
- Less than 4 inches
- More than 4 inches



METEOROLOGICAL SERV

WEATH

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Chart shewing the difference from normal m

ATLANTIC PROVINCES

STATION	H	L	P	I	Tm
Fredericton (Exp. Farm)	69°	15°	3.0	177	38°
Gagetown	69°	14°	2.6		38°
Grand Falls	67°	8°	1.2		36°
Harvey	68°	10°	3.9		36°
McAdam Junction	70°	12°	3.0		37°
Moncton	64°	12°	1.9		
Musquash	58°	10°	3.5		
Richibucto	63°	10°	4.8		33°
St. George	67°	16°	4.2		38°
Saint John	58°	18°	2.8	191	38°
Amherst	60°	17°	1.8		36°
Sackville	58°	15°	2.7		37°
Sussex	67°	15°	1.6		39°
Woodstock	72°	7°	3.3		39°
Annapolis Royal	63°	21°	1.5	170	40°
Digby	57°	22°	1.8		42°
Halifax			4.6		38°
Kentville (Exp. Farm)	66°	20°	1.8	163	39°
Liverpool	72°	13°	5.3		38°
Nappan	60°	17°	2.5	163	36°
St. Paul Island			3.4		31°
Sydney	58°	11°	3.6		35°
Upper Stewiacke	57°	11°	1.5		36°
Wolfville	55°	24°	2.7	179	39°
Charlottetown	53°	17°	2.7		40°
Charlottetown (Exp. Farm)	53°	17°	2.9	183	35°
Sable Island	50°	28°	1.7		35°
Truro	59°	11°	1.3		36°

NEWFOUNDLAND

Belle Isle	40°	14°	4.8		28°
Cape Race	52°	18°	3.8		32°
Fogo	49°	16°	3.0		32°
Grand Banks	48°	20°	3.1		32°
Millertown Junction	49°	5°	1.9		30°
St. George's	52°	7°	1.3		31°
St. John's	57°	20°	3.2		33°